# **CITY OF SALEM**

## **GPS DATA SHEET**

Order

2nd

Order

2nd



## Description

Station: COSM 0601

**Location Sketch** 

Station is a 4" bronze disk set in a concrete monument.

To reach the station from the intersection of Diuguids Lane and Greenhill Drive, proceed west on Greenhill Drive 873 +/- feet. The station is on the right in the grass, between the edge of pavement and a sign stating Please Keep Pets On Leash.

#### Location

Latitude:

37°16'35.33027"N

Longitude:

N:

80°06'27.28159"W

Virginia State Plane Grid-South Zone NAD 83 (Based on Existing Control)

**US Survey Feet** 

3,628,205.0924

E: 11,015,204.4744

NAVD 88 Feet Elev: 1.048.2

Metadata

Elev: 1,048.21 NGVD 29 Feet

Elev:

Meters

1,105,879.1239

E: 3,357,441.0387

NAVD 88 Meters

Elev: 319.492

NGVD 29 Meters 319.658

Elev:

### **Reference Station**

Convergence: -0°58'32"

Grid Scale Factor: 0.99994665 Elev. Scale Factor: 0.99995502

1.048.75

Com. Scale Factor: 0.99990168

Projection: Lambert Year Set: 2006 Station:

COSM 0602

Grid Bearing: N72°03'17"E

Grid Distance: 863.31' Feet

Please
Keep Pets
On Leash, Sign

S/GNa

S/GNa

REENHILL DRIVE

### Photo of Station

